

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention	PROCESS FOR ADDING SUPERABSORBENT TO A PRE-FORMED FIBROUS WEB VIA IN SITU POLYMERIZATION																																									
<p>Application Number: 10/017681 Confirmation Number: 9561 First Named Applicant: YOUNG KO Attorney Docket Number: KCC-2155 Art Unit: 1771 Search string: (6417425 or 5547747 or 4892754).pn.</p>																																										
<h3>US Patent Documents</h3> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td>1</td><td>1</td><td>6417425</td><td>2002-07-09</td><td>WHITMORE ET AL</td><td></td><td></td><td></td></tr><tr><td>2</td><td>2</td><td>5547747</td><td>1996-08-20</td><td>TROKHAN ET AL</td><td></td><td></td><td></td></tr><tr><td>3</td><td>3</td><td>4892754</td><td>1990-01-09</td><td>ITOH ET AL</td><td></td><td></td><td></td></tr></tbody></table> <p>Signature</p> <table border="1"><tr><td>Examiner Name</td><td>Date</td></tr><tr><td><i>Yao</i></td><td>2/13/04</td></tr></table>							init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	1	1	6417425	2002-07-09	WHITMORE ET AL				2	2	5547747	1996-08-20	TROKHAN ET AL				3	3	4892754	1990-01-09	ITOH ET AL				Examiner Name	Date	<i>Yao</i>	2/13/04
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FORM PTO-1448
(MODIFIED)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

KCC-17,441

SERIAL NO.

10/017,681

LIST OF PRIOR ART CITED BY APPLICANT
(Use several sheets if necessary)

APPLICANT(S)

Young C. KO et al.

FILING DATE

14 December 2001

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>AP</i>	AA	4,958,385	09/1990	Rushton, Jr.	2	174	
	AB	5,175,046	12/1992	Nguyen	428	198	
	AC	5,298,284	03/1994	Buckwald et al.	427	203	
	AD	5,454,801	10/1995	Lauritzen	604	378	
	AE	5,487,736	01/1996	Van Phan	604	368	
	AF	5,549,928	08/1996	Trokham et al.	427	625	
	AG	5,620,742	04/1997	Lauritzen	427	209	
	AH	5,998,312	12/1999	Kroesbergen	442	221	
	AI	6,022,610	02/2000	Phan et al.	428	171	
	AJ	6,043,311	03/2000	Houben et al.	524	522	
<i>AP</i>	AK	6,235,659 B1	05/2001	McAmish et al.	442	79	

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>AP</i>	AL	EP 0 022 792 B1	05/1984	EPO	A61F	13/16		
<i>AP</i>	AM	EP 0 223 908 B1	02/1993	EPO	D04H	1/64		
<i>AP</i>	AN	EP 0 729 336 B1	06/1998	EPO	A61F	13/46		
<i>AP</i>	AO	EP 0 992 250 A2	04/2000	EPO	A61F	15/60		
<i>AP</i>	AP	WO 95/13777	05/1995	PCT	A61F	13/46		

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. KCC-17,441	SERIAL NO. 10/017,681
LIST OF PRIOR ART CITED BY APPLICANT (Use additional sheets if necessary)		APPLICANT(S) Young C. KO et al.		
		FILING DATE 09 April 2003	GROUP	

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>fb</i>	AA	6,242,073 B1	06/2001	Phan et al.	428	132	
<i>fb</i>	AB	2003/0149413	08/2003	Mechawej	604	368	
	AC						
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FOREIGN PATENT DOCUMENTS

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<i>fb</i>	AL	WO 95/13778	05/1995	PCT	A61F	13/46		<i>✓</i>
<i>fb</i>	AM	WO 96/23024	08/1996	PCT	C08J	7/04		
<i>fb</i>	AN	WO 01/31123 A1	05/2001	PCT	D21H	21/20		
<i>fb</i>	AO	WO 02/053363 A2	07/2002	PCT	B32B	3/08		
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT(S) Young C. KO et al.	GROUP TC 1700
		FILING DATE 14 December 2001	

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JUL 18 2003
TC 1700

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AP	AA	5,071,681	12/1991	Manning et al.	427	392	
Q	AB	5,248,524	09/1993	Soderlund	427	200	
CP	AC	5,506,035	04/1996	Van Phan et al.	428	196	
	AD	5,868,724	02/1999	Dierckes, Jr. et al.	604	368	
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AP	AL	EP 0 290 814 A2	11/1988	EPO	C08F	20/06	✓	
	AM							
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	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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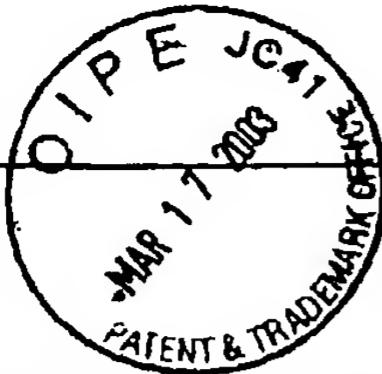
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Sheet 1 of 2

FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. KCC-17,441	SERIAL NO. 10/017,681
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT(S) Young C. KO et al.	RECEIVED MAR 19 2003 TC 1700
		FILING DATE 14 December 2001	GROUP

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>CP</i>	AA	4,151,130	04/1979	Adams	260	17.4 GC	
	AB	4,888,238	12/1989	Katz et al.	428	378	
	AC	5,300,565	04/1994	Berg et al.	525	54.2	
	AD	5,489,469	02/1996	Kobayashi et al.	428	283	
<i>CP</i>	AE	5,059,664	10/1991	Yada et al.	526	240	
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FOREIGN PATENT DOCUMENTS							TRANSLATION	
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
<i>CP</i>	AL	DE 199 05 947 A1	08/2000	Germany	A61L	15/60		
<i>CP</i>	AM	EP 0 301 804 A2	02/1989	EPO	D04H	1/00		
<i>CP</i>	AN	EP 0 301 804 A3	05/1990	EPO	D04H	1/56		
<i>CP</i>	AO	EP 0 390 513 A2	10/1990	EPO	A61L	15/00		
<i>CP</i>	AP	EP 0 390 513 A3	08/1991	EPO	A61L	15/00		

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
<i>CP</i>	AR	English Translation of Abstract and Claims 1-10 of JP 11-93073A, Kao Corporation (2 pages).				
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	AT					

EXAMINER	<i>Y.C. KO</i>	DATE CONSIDERED	<i>2/14/2004</i>
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FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. KCC-17,441	SERIAL NO. 10/017,681
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		FILING DATE 14 December 2001	GROUP TC 1700

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
<i>PP</i>	AL	EP 0 402 650 A2	12/1990	EPO	A61L	15/22	
<i>1</i>	AM	EP 0 402 650 A3	11/1991	EPO	A61L	15/22	
<i>1</i>	AN	WO 99/34041	07/1999	PCT	D01F	6/36	
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<i>AP</i>	AP	WO 01/56625 A3	08/2001	PCT	A61L	15/00	

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